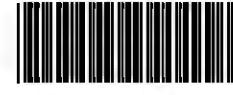


## APPLICATION DATA SHEET

Electronic Version

Stylesheet Version v14.0

<b>Title of Invention</b>	INFRARED DETECTION OF SOLAR CELL DEFECTS UNDER FORWARD BIAS
Application Type :	regular,
Attorney Docket Number :	101430-0185
Correspondence address:	
Customer Number:	021125
	
Inventors Information:	
<u>Inventor 1:</u>	
<b>Applicant Authority Type:</b>	Inventor
<b>Citizenship:</b>	US
<b>Given Name:</b>	Michael
<b>Family Name:</b>	Nowlan
<b>Residence:</b>	
<b>City of Residence:</b>	Arlington
<b>State of Residence:</b>	MA
<b>Country of Residence:</b>	US
<b>Address-1 of Mailing Address:</b>	9 Old Colony Road
<b>Address-2 of Mailing Address:</b>	
<b>City of Mailing Address:</b>	Arlington
<b>State of Mailing Address:</b>	MA
<b>Postal Code of Mailing Address:</b>	02474
<b>Country of Mailing Address:</b>	US
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	
<u>Inventor 2:</u>	
<b>Applicant Authority Type:</b>	Inventor
<b>Citizenship:</b>	US
<b>Given Name:</b>	Scott
<b>Family Name:</b>	Moore
<b>Residence:</b>	

**City of Residence:** Medway  
**State of Residence:** MA  
**Country of Residence:** US  
**Address-1 of Mailing Address:** 2 Buttercup Lane  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Medway  
**State of Mailing Address:** MA  
**Postal Code of Mailing Address:** 02053  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

Inventor 3:

**Applicant Authority Type:** Inventor  
**Citizenship:** US  
**Given Name:** David  
**Family Name:** Miller  
**Residence:**  
**City of Residence:** Billerica  
**State of Residence:** MA  
**Country of Residence:** US  
**Address-1 of Mailing Address:** 20 Radcliffe Road  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Billerica  
**State of Mailing Address:** MA  
**Postal Code of Mailing Address:** 01821  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

Inventor 4:

**Applicant Authority Type:** Inventor  
**Citizenship:** US  
**Given Name:** Scot  
**Family Name:** Sutherland  
**Residence:**  
**City of Residence:** Tewksbury  
**State of Residence:** MA  
**Country of Residence:** US  
**Address-1 of Mailing Address:** 1448 Andover Street

**Address-2 of Mailing Address:**

**City of Mailing Address:** Tewksbury  
**State of Mailing Address:** MA  
**Postal Code of Mailing Address:** 01876  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

**Assignee 1:**

**Organization Name:** SPIRE CORPORATION  
**Address-1 of Mailing Address:** One Patriots Park  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Bedford  
**State of Mailing Address:** MA  
**Postal Code of Mailing Address:** 01730-2396  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**